

<b>FACSIMILE TRANSMITTAL FORM</b>	Application Number	10/739439
	Filing Date	December 18, 2003
	First Named Inventor	Rosenflanz, Anatoly Z.
	Art Unit	1755
	Examiner Name	Michael A. Marcheschi
Fax: 571-273-8300	Attorney Docket Number	58797US002
Total Number of Pages in This Submission: 6		SEP 07 2005
Date: September 7, 2005	Attorney for Applicant: Gregory D. Allen	

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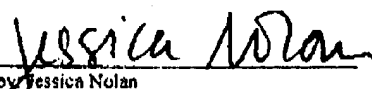
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Case No.: 58797US002

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First Named Inventor: ROSENFELTZ, ANATOLY Z.  
Application No.: 10/739439 Group Art Unit: 1755  
Filed: December 18, 2003 Examiner: Michael A. Marcheschi  
Title: TRANSPARENT FUSED CRYSTALLINE CERAMIC, AND METHOD OF  
MAKING THE SAME

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Application No.: 10/739439


Case No.: 58797US002

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Respectfully submitted,

September 7, 2005  
Date

By:

  
Gregory D. Allen, Reg. No.: 35,048  
Telephone No.: (651) 736-0641

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Attorney Case Number	58797US002

U.S. Patent Documents						
Exam. Init.*	Cite No.	Document Number		Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)				
	A1	US-	2,805,166	09-03-1957	Loffler	
	A2	US-	3,637,361	01-26-1972	Kita et al.	
	A3	US-	3,928,515	12-23-1975	Richmond et al.	
	A4	US-	3,947,281	03-30-1978	Bacon	
	A5	US-	4,217,264	08-12-1980	Mabie et al.	
	A6	US-	4,530,909	07-23-1985	Makishima et al.	
	A7	US-	5,057,018	10-15-1991	Bowen	
	A8	US-	5,104,319	04-14-1992	Evans et al.	
	A9	US-	5,552,213	09-03-1996	Eschner	
	A10	US-	5,693,239	12-02-1997	Wang et al.	
	A11	US-	5,733,178	03-31-1998	Obishi	
	A12	US-	5,733,564	03-31-1998	Lehtinen	
	A13	US-	5,804,513	09-08-1998	Sakatani et al	
	A14	US-	6,146,244	11-14-2000	Atsugi et al.	
	A15	US-	6,245,700 B1	08-12-2001	Budd et al.	
	A16	US-	6,306,926 B1	10-23-2001	Bretscher et al.	
	A17	US-	6,335,083 B1	01-01-2002	Kasai et al.	
	A18	US-	6,361,414 B1	03-26-2002	Ravkin et al.	
	A19	US-	6,461,988 B2	10-08-2002	Budd et al.	
	A20	US-	6,484,539 B1	11-26-2002	Nordine et al.	
	A21	US-	6,511,739 B2	01-28-2003	Kasai et al.	
	A22	US-	6,514,892 B1	02-04-2003	Kasai et al.	
	A23	US-	2003/0040423 A1	02-27-2003	Harada et al.	
	A24	US-	2004/0148868 A1	08-05-2004	Anderson et al.	

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